

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 5    | ((HANS-ULLRICH) near2 (HOPPE)).INV.                        | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/10 08:10 |
| L2    | 17   | ((HANS) near2 (WENK)).INV.                                 | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/10 08:10 |
| L3    | 21   | I1 or I2   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2009/11/10 08:10 |
| L4    | 871  | 536/120.ccls.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2009/11/10 08:21 |
| L5    | 17   | L4 and (maleimide or succinimide or maleamic or maleamide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2009/11/10 08:21 |
| L6    | 322  | 536/123.12.ccls.   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2009/11/10 08:21 |
| L7    | 3    | L6 and (maleimide or succinimide or maleamic or maleamide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2009/11/10 08:21 |
| S1    | 4    | ("4379059"   "4788280").PN.                                | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2009/11/06 08:09 |

|     |      |   |   |    |    |                     |
|-----|------|---|---|----|----|---------------------|
| S5  | 2122 | (polysaccharide or<br>guar or glucomannan<br>or galactomannan or<br>gum or xanthan or<br>carrageenan or starch<br>or cellulose or<br>alginate or pectin)<br>same (maleamide or<br>maleimide or<br>succinimide or<br>maleamic) | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/11/06<br>09:32 |
| S6  | 433  | S5 and (textile or<br>fabric or softener)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/11/06<br>09:33 |
| S7  | 1595 | polysaccharide near3<br>surfactant  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/11/06<br>10:01 |
| S9  | 421  | (maleimide or<br>succinimide) with<br>(functionaliz\$5 or<br>derivativiz\$5) with<br>(polymer or polyol or<br>polysaccharide or<br>cellulose)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/11/06<br>10:18 |
| S10 | 871  | 536/120.ccls.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/11/06<br>10:25 |
| S11 | 17   | S10 and (maleimide<br>or succinimide)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/11/06<br>10:26 |
| S13 | 322  | 536/123.12.ccls.  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/11/06<br>10:27 |

|     |   |                                    |  |    |    |                  |
|-----|---|------------------------------------|--|----|----|------------------|
| S14 | 3 | S13 and (maleimide or succinimide) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/06 10:31 |
| S15 | 3 | "3993640".pn.                      | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 08:02 |
| S16 | 5 | "2502962".pn.                      | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/09 08:04 |

11/10/2009 11:53:17 AM

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